

## JOTAPROFF Dynamic 05

### Product description

#### Type

Water soluble, mat, solvent free dispersion paint with low sheen gloss, for indoor use on walls in dry rooms. Can also be used in the ceiling.

#### Recommended use

Use as a middle and topcoat on walls made by plaster, concrete, sand filler, boards, glass fibre woven fabric etc. Can also be used in the ceiling.



### Product data

<b>Packaging size</b>	A-base: 2.7 L and 9 L. B-base: 9 L. C-base: 9 L. Pre-mixed colour NCS S 0500-N: 3 L, 10 L and 100 L.
<b>Base availability</b>	A, B and C.
<b>Tinting</b>	Bases must be tinted using <b>Jotun Multicolor</b> .
<b>Colors</b>	9918 Klassisk hvit NCS S 0500-N. 1759 Lys råhvid
<b>Gloss level</b>	05
<b>Generic type</b>	water borne PVA
<b>Solids by volume</b>	38 ± 2 volume%
<b>Specific gravity</b>	1.4
<b>VOC for Ready-for-Use Mixture</b>	EU limit value for the product (cat. A/a): 30 g/l. The product contains max 1 g/l VOC.

### Application data

#### Remarks

Contents of tins with different production numbers should be mixed. Stir well.

#### Application equipment / methods

Preferred application with roller or airless spray. Apply rich and evenly.

#### Guiding data for airless spray

<b>Nozzle tip</b>	0.43–0.50 mm (0.017'–0.020'')
<b>Spray angle degrees</b>	65–80°
<b>Pressure at nozzle</b>	Min. 15 MPa (Min. 150 kg/cm <sup>2</sup> )

### Cleaning of painting tools

Water and **JOTUN Penselrens**.

### Spreading rate and film thickness

	Spreading rate per coat (m <sup>2</sup> /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
<b>Recommended:</b>	7 - 10	100 - 143	38 - 54

### Thinner

Shall not be thinned.

### Conditions during application

Air and surface temperature must be above +10 °C during application.

### Drying times

Drying times deviate because of changes in temperature, air humidity, air circulation and film thickness.

#### The drying time is measured by stated values:

<b>Relative Humidity (RH)</b>	50 %
<b>Air temperature</b>	23 °C
<b>Substrate temperature</b>	23 °C

<b>Surface (touch) dry</b>	1 h
<b>Recoatable, minimum</b>	2 h
<b>Dry to use</b>	Ca 24 h
<b>Fully cured</b>	4 weeks

## Directions for use

The substrate must be clean, sound and dry.  
Clean with **JOTUN Spesialvask før maling**.

Substrate	Treatment
Bare metal:	Primer: 1 x <b>QUICK Bengalack Grunning</b> . Topcoat : 2 x <b>JOTAPROFF Dynamic 05</b> .
Chalking, bleeding substrates:	Primer: 1 x <b>JOTAPROFF PVA 07</b> . Topcoat: 2 x <b>JOTAPROFF Dynamic 05</b> .
Absorbent or porous substrates:	Primer: 1 x <b>JOTAPROFF PVA 07</b> . Topcoat: 3 x <b>JOTAPROFF Dynamic 05</b> .
Unpainted wallboards / gypsum boards, overpaintable wallpaper / woven fabric:	Primer: 1 x <b>JOTAPROFF PVA 07</b> . Topcoat: 2 x <b>JOTAPROFF Dynamic 05</b> .
Textile wall covering:	Primer: 1 x <b>JOTUN Grunning for tapet</b> . Topcoat: 2 x <b>JOTAPROFF Dynamic 05</b> .
Previously painted surfaces:	Previously painted surfaces must be sanded and cleaned. Topcoat: 2 x <b>JOTAPROFF Dynamic 05</b> .
Substrates discoloured by soot, nicotine etc.:	Primer: 1-2 x <b>JOTUN Kvist- og sperregrunning</b> Topcoat: 2 x <b>JOTAPROFF Dynamic 05</b> .

## Cleaning

**JOTUN Spezial wipes** is recommended to clean spillage. **JOTUN Spezial wipes** is a convenient washing/cleansing wipe for use before and during paint work.

## Maintenance

Newly painted surfaces must not be cleaned the first four weeks (the product's curing time). If cleaning is necessary, the pH of the detergent must not exceed pH 9. **JOTUN Spezialvask før maling** is recommended. For daily cleaning the temperature of the wash water must be <40 °C.

## Storage

In storage and in transport keep the container frost free and upright.

## Disposal of waste

Liquid paint must not be emptied into drains or watercourses. It must be delivered to an approved local environmental protection station.



## Environmental labelling



The product is recognized by Miljømerking Norge, and conforms with the demands of the environmental label Svanen (the swan).

**BREEAM<sup>®</sup> NOR** The product meets the requirements of the BREEAM-NOR for the VOC and the A20 list.

## Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet.

**First-aid measures**, refer to section 4.

**Handling and storage**, refer to section 7.

**Transport information**, refer to section 14.

**Regulatory information**, refer to section 15.

## Miscellaneous

### Contact information

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### Disclaimer

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (Eng) version will prevail.